

What is Claimed is:

1. A foldable table, comprising:

a tabletop having two longitudinal side edge portions;

two side runners respectively supported at said two side edge portions of said
5 tabletop;

a mid-runner longitudinally extended between said two side runners to support
said tabletop; and

10 a pair of leg assemblies foldably and spacedly affixing to said tabletop, wherein
each of said leg assemblies comprises a leg frame transversely and pivotally mounted
between said two side runners and a folding frame pivotally coupling between said leg
frame and said mid-runner to retain said leg frame in an unfolded position, in such a
manner that in a folded position, said leg frames are pivotally and inwardly folded to rest
under said tabletop, and in said unfolded position, said leg frames are pivotally and
outwardly folded to perpendicularly stand under said tabletop such that said mid-runner is
15 adapted for evenly distributing and supporting a downward loading force on said tabletop
to said leg assemblies through said mid-runner.

2. The foldable table, as recited in claim 1, wherein said mid-runner has two
ends extended to respectively couple with said two leg frames of said leg assemblies to
enable said leg frames to rotate with respect to said mid-runner.

20 3. The foldable table, as recited in claim 2, wherein each of said leg frames
comprises a transverse member rotatably extended between said two side runners and a
supporting legs downwardly extended from said transverse member, wherein said two
ends of said mid-runner are respectively coupling with said transverse members to retain
said mid-runner in position between said two side runners.

25 4. The foldable table, as recited in claim 3, further comprising two
attachment units rotatably connecting said transverse members of said leg frames with
said two ends of said mid-runner respectively, wherein each of said attachment units

comprises a C-shaped frame holder having a guiding slot for said respective transverse member rotatably passing through and a frame connector extended from said frame holder to securely attach to said respective end of said mid-runner.

5. The foldable table, as recited in claim 1, wherein each of said folding frames has a leg coupling end pivotally coupling with said respective leg frame and a table coupling end pivotally and selectively coupling along said mid-runner such that when said leg frames are outwardly and pivotally folded, each of said folding frames limits a pivot movement of said respective leg frame with respect to said mid-runner so as to retain said respective leg frame at said unfolded position.

10 6. The foldable table, as recited in claim 2, wherein each of said folding frames has a leg coupling end pivotally coupling with said respective leg frame and a table coupling end pivotally and selectively coupling along said mid-runner such that when said leg frames are outwardly and pivotally folded, each of said folding frames limits a pivot movement of said respective leg frame with respect to said mid-runner so as to retain said respective leg frame at said unfolded position.

20 7. The foldable table, as recited in claim 4, wherein each of said folding frames has a leg coupling end pivotally coupling with said respective leg frame and a table coupling end pivotally and selectively coupling along said mid-runner such that when said leg frames are outwardly and pivotally folded, each of said folding frames limits a pivot movement of said respective leg frame with respect to said mid-runner so as to retain said respective leg frame at said unfolded position.

8. The foldable table, as recited in claim 1, wherein said mid-runner is extended between said two side runners in a parallel manner to support said tabletop.

25 9. The foldable table, as recited in claim 4, wherein said mid-runner is extended between said two side runners in a parallel manner to support said tabletop.

10. The foldable table, as recited in claim 5, wherein said mid-runner is extended between said two side runners in a parallel manner to support said tabletop.

11. The foldable table, as recited in claim 7, wherein said mid-runner is extended between said two side runners in a parallel manner to support said tabletop.

12. The foldable table, as recited in claim 3, wherein said tabletop, which is constructed to have two side panels, comprises a pivot hinge formed at a mid-portion of each of said side runners between said two side panels, wherein said mid-runner has two longitudinal portion pivotally connected end to end and aligned with said two pivot hinges in such a manner that said side panels are adapted to fold in an overlapped manner via said pivot hinges for reduce a size of said tabletop.

13. The foldable table, as recited in claim 7, wherein said tabletop, which is constructed to have two side panels, comprises a pivot hinge formed at a mid-portion of each of said side runners between said two side panels, wherein said mid-runner has two longitudinal portion pivotally connected end to end and aligned with said two pivot hinges in such a manner that said side panels are adapted to fold in an overlapped manner via said pivot hinges for reduce a size of said tabletop.

14. The foldable table, as recited in claim 11, wherein said tabletop, which is constructed to have two side panels, comprises a pivot hinge formed at a mid-portion of each of said side runners between said two side panels, wherein said mid-runner has two longitudinal portion pivotally connected end to end and aligned with said two pivot hinges in such a manner that said side panels are adapted to fold in an overlapped manner via said pivot hinges for reduce a size of said tabletop.

15. The foldable table, as recited in claim 1, wherein said mid-runner has two ends extended towards said two leg frames respectively, wherein said mid-runner is directly and securely mounted to said tabletop between said two side-runners to support said tabletop.

16. The foldable table, as recited in claim 15, wherein each of said folding frames has a leg coupling end pivotally coupling with said respective leg frame and a table coupling end pivotally and selectively coupling along said mid-runner such that when said leg frames are outwardly and pivotally folded, each of said folding frames limits a pivot movement of said respective leg frame with respect to said mid-runner so as to retain said respective leg frame at said unfolded position.

17. The foldable table, as recited in claim 15, wherein said mid-runner is extended between said two side runners in a parallel manner to support said tabletop.

18. The foldable table, as recited in claim 16, wherein said mid-runner is extended between said two side runners in a parallel manner to support said tabletop.

19. The foldable table, as recited in claim 15, wherein said tabletop, which is constructed to have two side panels, comprises a pivot hinge formed at a mid-portion of 5 each of said side runners between said two side panels, wherein said mid-runner has two longitudinal portion pivotally connected end to end and aligned with said two pivot hinges in such a manner that said side panels are adapted to fold in an overlapped manner via said pivot hinges for reduce a size of said tabletop.

20. The foldable table, as recited in claim 18, wherein said tabletop, which is 10 constructed to have two side panels, comprises a pivot hinge formed at a mid-portion of each of said side runners between said two side panels, wherein said mid-runner has two longitudinal portion pivotally connected end to end and aligned with said two pivot hinges in such a manner that said side panels are adapted to fold in an overlapped manner via said pivot hinges for reduce a size of said tabletop.